

PART B - FEE(S) TRANSMITTAL

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24998 7590 05/19/2004

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP
2101 L STREET NW
WASHINGTON, DC 20037-1526

08/20/2004 EAREGAY2 00000082 09940791

01 FC:1501 1330.00 OP
02 FC:1504 300.00 OP
03 FC:8001 15.00 OP

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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,791	08/29/2001	Larry D. Kinsman	M4065.0014/P014-B	5281

TITLE OF INVENTION: LOW PROFILE BALL GRID ARRAY PACKAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/19/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
ROSE, KIESHA L	2822	257-668000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Dickstein Shapiro
Morin & Oshinsky LLP
2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Micron Technology, Inc.

Boise, Idaho

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 5

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- ☐ A check in the amount of the fee(s) is enclosed.
- ☒ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1073 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Thomas J. D'Amico, #28,371 8/19/2004

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003. Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	09/940,791-Conf. #5281	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	August 29, 2001	
		First Named Inventor	Larry D. Kinsman	
		Examiner Name	K. L. Rose	
TOTAL AMOUNT OF PAYMENT (\$)		1,645.00	Art Unit	2822
		Attorney Docket No.	M4065.0014/P014 B	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES		
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP		Large Entity Small Entity		
The Director is authorized to: (check all that apply)		Fee Code Fee (\$) Fee Code Fee (\$) Fee Description Fee Paid		
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		1051 130 2051 65 Surcharge - late filing fee or oath		
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.		
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1053 130 1053 130 Non-English specification		
FEE CALCULATION		1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination		
1. BASIC FILING FEE		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Large Entity Small Entity		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
Fee Code Fee (\$)	Fee Code Fee (\$)	1251 110 2251 55 Extension for reply within first month		
1001 770 2001 385	Utility filing fee	1252 420 2252 210 Extension for reply within second month		
1002 340 2002 170	Design filing fee	1253 950 2253 475 Extension for reply within third month		
1003 530 2003 265	Plant filing fee	1254 1,480 2254 740 Extension for reply within fourth month		
1004 770 2004 385	Reissue filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
1005 160 2005 80	Provisional filing fee	1401 330 2401 165 Notice of Appeal		
SUBTOTAL (1) (\$)		1402 330 2402 165 Filing a brief in support of an appeal		
0.00		1403 290 2403 145 Request for oral hearing		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1451 1,510 1451 1,510 Petition to institute a public use proceeding		
Total Claims 6 -20** =		1452 110 2452 55 Petition to revive - unavoidable		
Independent Claims 2 -3** =		1453 1,330 2453 665 Petition to revive - unintentional		
Multiple Dependent		1501 1,330 2501 665 Utility issue fee (or reissue)		
Large Entity Small Entity		1502 480 2502 240 Design issue fee		
Fee Code Fee (\$)	Fee Code Fee (\$)	1503 640 2503 320 Plant issue fee		
1202 18 2202 9	Claims in excess of 20	1460 130 1460 130 Petitions to the Commissioner		
1201 86 2201 43	Independent claims in excess of 3	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
1203 290 2203 145	Multiple dependent claim, if not paid	1806 180 1806 180 Submission of Information Disclosure Stmt		
1204 86 2204 43	** Reissue independent claims over original patent	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1205 18 2205 9	** Reissue claims in excess of 20 and over original patent	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
SUBTOTAL (2) (\$)		1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b))		
0.00		1801 770 2801 385 Request for Continued Examination (RCE)		
**or number previously paid, if greater; For Reissues, see above		1802 900 1802 900 Request for expedited examination of a design application		
		Other fee (specify) 8001; 1504 Printed copy of patent w/o color; Publication fee for early, voluntary, or normal publication		
		315.00		
		*Reduced by Basic Filing Fee Paid		
		SUBTOTAL (3) (\$) 1,645.00		
SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type) Thomas J. D'Amico		Registration No. (Attorney/Agent) 28,371	Telephone (202) 828-2232	
Signature		Date August 19, 2004		